UTILITY PATENT APPLICATION **TRANSMITTAL**

250051US2S DIV Attorney Docket No.

First Inventor or Application Identifier Mitsuhiro NOGUCHI

(Odlydgr ne	TRANSMITTAL ew nonprovisional applications under 37 CFR 1.53(b))	Title DATA WRITING METHOD FOR SEMICONDUCTOR MEMORY DEVICE AND SEMICONDUCTOR MEMORY DEVICE					
Se	APPLICATION ELEMENT ne MPEP chapter 600 concerning utility patent a		ADDRES	SS TO:	Commissioner fo Mail Stop Patent Alexandria, Virgir	Application	6834 U
1.	Fee Transmittal Form (e.g. PTO/SB/17) (Submit an original and a duplicate for fee processing)		ACCOMPANYING APPLICATION PARTS				
	(7. I	Assignm	ent Papers (Reel/F	rame: 012604:08	87)
2.	Specification Total	Sheets 144			on Data Sheet. Se	_ `	
					R. §3.73(b) Stateme e is an assignee)	nt Power Attorne	
3.	Drawing(s) (35 U.S.C. 113) Total	Sheets 41		•	Franslation Docume	nt <i>(if applicable)</i>	
					on Disclosure nt (IDS)/PTO-1449	☐ Copies	of IDS ns
4.	Oath or Declaration Total	Pages 2			ary Amendment		
a.	☐ Newly executed (original or co	ору)	13. 🔳 V	White Ac	Ivance Serial No. P	ostcard	
b.	Copy from a prior application (for continuation/divisional with box 17)				Copy of Priority Do riority is claimed)	cument(s)	
	 DELETION OF INVENT Signed statement attached del the prior application, see 37 C. 1.33(b). 	eting inventor(s) named in	15. 🗆 s	Applican See 37 CFI	t claims small entity R 1.27	status.	
5. 🗆	CD-ROM or CD-R in duplicate, larg Program (Appendix)	e table or Computer	16. 🔳 (Other:	Request for Prior	rity	
6. 🗆	Nucleotide and/or Amino Acid Sequ (if applicable, all necessary)						
a.	Computer Readable Form (CR	·	}				
b.	Specification or Sequence Listing oi. □ CD-ROM or CD-R (2 copies)						
	ii. □ Paper	,, •.					
C.	☐ Statements verifying identity of	above copies					
17. If a	CONTINUING APPLICATION, check	appropriate box, and suppl	y the requisit	e informati	on below:		
	Continuation Divisional	☐ Continuation-	in-part (Cl	P)	of prior application	no.: 10/077,757	
Prio	Prior application information: Examiner: NGUYEN, T. T. Group Art Unit: 2824						
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
18. CORRESPONDENCE ADDRESS							
Customer Number							
22850							
(703) 413-3000							
FACSIMILE: (703) 413-2220							
Na	ame: Eckhard H. Kuesters				Registration No.:	28,870	
Signa		rerlen		·	Date:	265	W/
	ame:				Registration No.:		



Docket No.

250051US2S DIV

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

NVENTOR(S)

Mitsuhiro NOGUCHI, et al.

SERIAL NO:

New Application

FILING DATE: Herewith

FOR:

DATA WRITING METHOD FOR SEMICONDUCTOR MEMORY DEVICE AND SEMICONDUCTOR

MEMORY DEVICE

FEE TRANSMITTAL

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

FOR	NUMBER FILED	NUMBER EXTRA	RATE	CALCULATIONS	
TOTAL CLAIMS	18 - 20 =	0	x \$18 =	\$0.00	
INDEPENDENT CLAIMS	2 - 3 =	0	x \$86 =	\$0.00	
☐ MULTIPLE DEPENDEN	MULTIPLE DEPENDENT CLAIMS (If applicable) + \$290 =				
☐ LATE FILING OF DECL	LATE FILING OF DECLARATION + \$130 =				
	\$770.00				
	\$770.00				
☐ REDUCTION BY 50% F	\$0.00				
☐ FILING IN NON-ENGLISH LANGUAGE			+ \$130 =	\$0.00	
☐ RECORDATION OF ASSIGNMENT			+ \$40 =	\$0.00	
			TOTAL	\$770.00	

□ P!	lease charge Deposit Account No	. <u>15-0030</u> in the amount of	\$0.00 A duplicate cop	y of this sheet is enclosed.
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- ☐ A check in the amount of \$0.00 to cover the filing fee is enclosed.
- Credit card payment form is attached to cover the filing fee in the amount of \$770.00
- The Director is hereby authorized to charge any additional fees which may be required for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully Submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

3-10-04

Eckhard H. Kuesters

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Customer Number

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